

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/810,156	03/26/2004	Gregory P. Elgan	11398.65.1	8347
	22913	7590 12/08/2006		EXAMINER	
	WORKMAN NYDEGGER			MAUST, TIMOTHY LEWIS	
	(F/K/A WORKMAN NYDEGGER & SEELEY) 60 EAST SOUTH TEMPLE		SEELET)	ART UNIT	PAPER NUMBER
	1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111			3751	,
				DATE MAILED, 12/09/2004	

DATE MAILED: 12/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/810,156	ELGAN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Timothy L. Maust	3751	_				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	vith the correspondence add	iress				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this cor BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 29	September 2006						
_	nis action is non-final.						
3) Since this application is in condition for allow		tters, prosecution as to the	merits is				
closed in accordance with the practice unde							
Disposition of Claims	, ,	·					
4)⊠ Claim(s) <u>39-57</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withd							
5) Claim(s) is/are allowed.							
	6) Claim(s) 39,40,43,44,46,47,50 and 52-55 is/are rejected.						
	7) Claim(s) 41,42,45,48,49,51,56 and 57 is/are objected to.						
	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
	201						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the		•					
Replacement drawing sheet(s) including the corn			D 1 121/d)				
11) The oath or declaration is objected to by the	· ·	• • •	` '				
Priority under 35 U.S.C. § 119	Examiner. Note the attache	d Office Action of form 1 To	0 -102.				
<u> </u>							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:							
1. Certified copies of the priority docume		Ammliantiam Na					
2. Certified copies of the priority docume			24				
3. Copies of the certified copies of the pr	·	received in this National S	stage				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed Office action for a li	st of the certified copies no	t received.					
Attachment(s)	🗖						
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date					
3) Information Disclosure Statement(s) (PTO/SB/08)	5) D Notice of	Informal Patent Application					
Paper No(s)/Mail Date	6) Other:	·					

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 53 is rejected under 35 U.S.C. 102(b) as being anticipated by Mullen et al.

The Mullen et al. reference positions a "collapsible bag" 21 of a "bag assembly" (i.e., bag, tube, valve) within a "chamber" 18 of a "bin" 13, the "bag assembly" further comprising a "fluid line" 35 having a "first end" (unlabeled; Figure 4) fluid coupled with the "bag" 21 and an opposing "second end" (defined at the valve 25); passing a section of the fluid line through a "slot" 37 formed on the bin such that the second end of the fluid line is disposed outside of the chamber, the slot being in communication with the chamber of the bin and extending from a "doorway" 23 formed on a side wall of the bin to a floor of the bin; and mounting a "retention plate" 39 to the bin so that the retention plate covers at least a portion of the slot (see Figures 6a-6d) and (column 3, lines 15-35).

Art Unit: 3751

Claims 39, 40, 43, 44, 46, 47, 50 and 52-55 are rejected under 35 U.S.C. 102(b) as being anticipated by Capper.

In regard to claims 39, 43, 46, 47, 50 and 52-55, the Capper reference positions a "collapsible bag" 33 of a "bag assembly" (i.e., bag, tube, valve) within a "chamber" 20 of a "bin" 37 through "door" 23 (see Figure 2), the bag assembly further comprising a "fluid line" or "port" 35 having a "first end" (unlabeled; see Figures 5 and 7) fluid coupled with the "bag" 33 and an opposing "second end" (defined at the end of the line); passing a section of the fluid line through a "slot" or "porthole" (defined by outline 31 in the Figures) formed on the bin such that the second end of the fluid line is disposed outside of the chamber (Figure 6), the slot being in communication with the chamber of the bin and extending from a "doorway" 32 formed on a side wall of the bin to a floor of the bin; and mounting a "retention plate" 34 (Figure 6) to the "floor" 25 of the bin so that the retention plate covers at least a portion of the slot (column 2, line 30 to column 4 line 57).

In regard to claim 40, the "retention plate" 34 is capable of being mounted to the bin prior to the port 35 being positioned within the porthole, since port 35 is plugged into the retention plate 34 (see column 3, lines 10-12).

In regard to claim 44, see column 3, lines 15-17.

Art Unit: 3751

Allowable Subject Matter

Claims 41, 42, 45, 48, 49, 51, 56 and 57 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments, see papers, filed 9/26/06, with respect to the rejection(s) of claim(s) under Sayers have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Mullen et al. and Capper.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The Hoehn, Kastamo et al. and Devlin et al. references pertain to various dispensers having similar structure to that of the Applicant's device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy L. Maust whose telephone number is (571) 272-4891. The examiner can normally be reached on Mon. - Thur. 6:30 - 5:00.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3751

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Timothy L Maust Primary Examiner Art Unit 3751

Tlm 12/5/06